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superimposed on the first set of protuberances making up the background pattern, and defining an ornamental motif made up of a pattern of major dimensions and minor density with respect to the background pattern, and

- coupling by means of adhesive to said first layer of web material at least a second layer of web material,

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- wherein the adhesive is applied in areas corresponding to at least some protuberances of said second set of protuberances, the sheet material being substantially free of adhesive in correspondence with protuberances of said first set of protuberances forming said background pattern.

-- 51. (New) The method according to claim 50 wherein the background pattern on the first layer of web material is provided by embossing in-line and before the embossing of the first layer for generating said ornamental motif.

-- 52. (New) The method according to claim 50 or 51 further comprising embossing said second layer of web material for generating thereon a third set of protuberances having major dimensions and minor density with respect to protuberances of the first set of protuberances.

-- 53. (New) The method according to claim 52 wherein protuberances of the second set and the third set have the same density and are inserted inside one another.

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-- 54. (New) The method according to claim 51 further comprising generating said first set of protuberances and said second set of protuberances on the first layer by running said first layer around a first pressure roller interacting with a first embossing cylinder and a second embossing cylinder that have respectively a first set of points and a second set of points, the second set of points being of larger dimension and lower density than the first set of points.

-- 55. (New) The method according to claim 54 further comprising joining together said first layer and said second layer between the first pressure roller and the second embossing cylinder that interacts with the first pressure roller.

-- 56. (New) The method according to claim 54 or 55 wherein said second embossing cylinder interacts with a second pressure roller to generate a third set of protuberances on said second layer.

-- 57. (New) The method according to claim 54 or 55 further comprising applying an adhesive to at least some protuberances of said third set on said second layer, and joining said first layer and said second layer by adhering the first layer and the second layer together, with protuberances of said third set being in correspondence with protuberances of said second set.

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-- 58. (New) The method according to claim 54 or 55

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further comprising embossing said second layer with a greater embossed depth than an embossed depth of the second set of protuberances on the first layer.

-- 59. (New) The method according to claim 54 further comprising running said second layer around said first pressure roller, downstream of an area in which the first layer is embossed between said first embossing cylinder and said first pressure roller, and embossing said second layer on said first layer between the first pressure roller and the second embossing cylinder.

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-- 60. (New) The method according to claim 59 further comprising arranging a second pressure roller around the second embossing cylinder and feeding a third layer of web material around said second pressure roller, between the second pressure roller and the second embossing cylinder, so as to generate a fourth set of protuberances on the third layer, and the first layer, the second layer and the third layer being laminated together between the second embossing cylinder and the second pressure roller.

-- 61. (New) The method according to claim 60 further comprising applying an adhesive to at least some protuberances of said second set of protuberances and adhering together the first layer, the second layer and the third layer by causing the adhesive to migrate through the first layer toward the second layer.

-- 62. (New) The method according to claim 52

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further comprising generating said first set of protuberances by embossing with a first embossing cylinder and a first pressure roller, and generating said second set of protuberances with a second pressure roller and a second embossing cylinder with which a third pressure roller interacts, the second embossing cylinder and the third pressure roller generating said third set of protuberances on said second layer.

-- 63. (New) The method according to claim 50 wherein said second layer of web material is provided with a background pattern made up of a set of protuberances.

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-- 64. (New) The method according to claim 62 wherein said background pattern of the second layer of web material is provided by embossing in-line and before coupling with the first layer of web material.

-- 65. (New) The method according to claim 63 wherein protuberances of said background pattern on the first layer and on the second layer and protuberances of said ornamental motif on the first layer project on a common face of a corresponding layer.

-- 66. (New) The method according to claim 65 wherein protuberances forming said ornamental motif have a greater height than protuberances forming said background pattern, and said first layer and said second layer are joined together by adhesive at positions of protuberances of said ornamental motif.

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-- 67. (New) The method according to claim 63, 65 or 66 wherein said first layer and said second layer are separately embossed by corresponding first embossing units, which generate protuberances forming the background pattern on the first layer and the second, and are then run around an embossing cylinder provided with points for generating said ornamental motif on the first layer and for joining the first layer and the second layer.

al -- 68. (New) The method according to claim 67 wherein one of said first layer or said second layer is embossed according to said background pattern between a pair of rollers of a first embossing unit and is subsequently embossed on an embossing cylinder provided with points for generating said ornamental motif, and wherein the second layer is embossed between a further embossing cylinder and a pressure roller, said further embossing cylinder being provided with points for generating said background pattern on the second layer and wherein the first layer and the second layer are joined between said first embossing cylinder and said second embossing cylinder.

-- 69. (New) The method according to claim 63, 65 or 66 wherein said first layer and said second layer are joined together by a colored adhesive.

-- 70. (New) The method according to claim 52 further comprising applying an adhesive to at least some protuberances of said third set on said second layer, and

joining said first layer and said second layer by adhering the first layer and the second layer together, with protuberances of said third set in correspondence with protuberances of said second set.

-- 71. (New) The method according to claim 53 further comprising applying an adhesive to at least some protuberances of said third set on said second layer, and joining said first layer and said second layer by adhering the first layer and the second layer together, with protuberances of said third set in correspondence with protuberances of said second set.

-- 72. (New) The method according to claim 56 further comprising applying an adhesive to at least some protuberances of said third set on said second layer, and joining said first layer and said second layer by adhering said first layer and said second layer together, with protuberances of said third set in correspondence with protuberances of said second set.

-- 73. (New) The method according to claim 52 further comprising embossing said second layer with a greater embossed depth than an embossed depth of the second set of protuberances on the first layer.

-- 74. (New) The method according to claim 53 further comprising embossing said second layer with a greater embossed depth than an embossed depth of the second set of protuberances on the first layer.

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-- 75. (New) The method according to claim 56 further comprising embossing said second layer with a greater embossed depth than an embossed depth of the second set of protuberances on the first layer.

-- 76. (New) The method according to claim 57 further comprising embossing said second layer with a greater embossed depth than an embossed depth of the second set of protuberances on the first layer.

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Sub B/7 -- 77. (New) The method according claim 53 further comprising generating said first set of protuberances by a first embossing cylinder with a first pressure roller, and generating said second set of protuberances with a second pressure roller and a second embossing cylinder, with which a third pressure roller interacts, the second embossing cylinder and the third pressure roller generating said third set of protuberances on said second layer.

-- 78. (New) The method according to claim 64 wherein protuberances of said background pattern on the first layer and on the second layer and protuberances of said ornamental motif on the first layer project on a common face of a corresponding layer.

-- 79. (New) The method according to claim 64 wherein said first layer and said second layer are separately embossed by corresponding first embossing units, which generate protuberances forming the background pattern on the first layer and the second layer, and are then run

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around an embossing cylinder provided with points for generating said ornamental motif on the first layer and for joining the first layer and the second layer.

-- 80. (New) The method according to claim 64 wherein said first layer and said second layer are joined together by a colored adhesive.

-- 81. (New) The method according to claim 67 wherein said first layer and the said second layer are joined together by a colored adhesive.

-- 82. (New) The method according to claim 68 wherein said first layer and said second layer are joined together by a colored adhesive.

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-- 83. (New) The method according to claim 78 wherein protuberances forming said ornamental motif have a greater height than protuberances forming said background pattern, and said first layer and said second layer are joined together by adhesive at positions of protuberances of said ornamental motif.

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-- 84. (New) The method according to claim 78 wherein said first layer and said second layer are separately embossed by corresponding first embossing units, which generate protuberances forming the background pattern on the first layer and the second, and are then run around an embossing cylinder provided with points for generating said ornamental motif on the first layer and for joining the first layer and the second layer.

-- 85. (New) The method according to claim 83 wherein said first layer and said second layer are separately embossed by corresponding first embossing units, which generate protuberances forming the background pattern on the first layer and the second, and are then run around an embossing cylinder provided with points for generating said ornamental motif on the first layer and for joining the first layer and the second layer.

Sub B7 -- 86. (New) The method according to claim 78 wherein said first layer and said second layer are joined together by a colored adhesive.

A -- 87. (New) The method according to claim 83 wherein said first layer and said second layer are joined together by a colored adhesive.

Sub B7 -- 88. (New) A method for producing an embossed sheet material including at least two layers of web material joined together, comprising steps of:

- embossing a first layer of web material, previously provided with a background pattern made up of a first set of protuberances, so as to generate on the first layer a second set of protuberances, which are partially superimposed on the first set of protuberances making up the background pattern, and defining an ornamental motif made up of a pattern of major dimensions and minor density with respect to the background pattern, and

- coupling by means of adhesive to said first